



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4793

SERIAL NUMBER 10/705,794	FILING DATE 11/07/2003  RULE	CLASS 379	GROUP ART UNIT 2644	ATTORNEY DOCKET NO. 51270-305144	
<b>APPLICANTS</b>  Toru Hirai, Shizuoka, JAPAN;  Mikio Tohyama, Tokyo, JAPAN; Hiraku Okumura, Shizuoka, JAPAN; Yoshikazu Honji, Shizuoka, JAPAN; Hiroshi Iriyama, Shizuoka, JAPAN; Koji Niimi, Shizuoka, JAPAN;  ** CONTINUING DATA ***** This application is a CON of PCT/JP02/06968 07/10/2002  Not verified WFB 5/10/05  ** FOREIGN APPLICATIONS ***** JAPAN 2001-211279 07/11/2001 JAPAN 2002-179722 06/20/2002  Not verified WFB 5/10/05  IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/06/2004					
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and <u>WFB</u> Acknowledged Examiner's Signature Initials		STATE OR  COUNTRY JAPAN	SHEETS  DRAWING 43	TOTAL  CLAIMS 52	INDEPENDENT  CLAIMS 25
<b>ADDRESS</b> Roger R. Wise PILLSBURY WINTHROP LLP Suite 2800 725 South Figueroa Street Los Angeles, CA 90017-5406					
<b>TITLE</b> Multi-channel echo cancel method, multi-channel sound transfer method, stereo echo canceller, stereo sound transfer apparatus and transfer function calculation apparatus					
			<input type="checkbox"/> All Fees		